503908844 07/11/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC M SHIFLET	02/08/2013

RECEIVING PARTY DATA

Name:	TENDRIL NETWORKS, INC.
Street Address:	2560 55TH STREET
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15081807

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NAME OF SUBMITTER:	SONIA Y. TOYO
SIGNATURE:	/Sonia Y. Toyo/
DATE SIGNED:	07/11/2016

Total Attachments: 3

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PATENT 503908844 REEL: 039121 FRAME: 0300

ASSIGNMENT BY INVENTOR

This Assignment is by the following individual (the "Assignor"):

Eric M. Shiflet having a mailing address of 5228 Desert Pine Court, Boulder,
 Colorado 80301.

The Assignor invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled SETPOINT ADJUSTMENT-BASED DUTY CYCLING, naming the Assignor as inventors, and filed on 2/12/2013 as U.S. Application No. 13/765,623 (the "Application"). The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Tendril Networks, Inc., a Corporation of Delaware having its principal place of business at 2560 55th Street, Boulder, Colorado 80301 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor own the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's

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enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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	an Sula
	Eric M. Shiflet
Date: 2/8/2013	
On this 8th day of February day of February came Eric M. Shiflet described in and who executed the form of the same.	to me known to be the individual egoing instrument, and acknowledged execution Witness
	A
For Tendril Networks, Inc.:	
	gnature
	Authorized Signer All 14/10/

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RECORDED: 07/11/2016

For Inventor Eric M. Shiflet: